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View Online at https://aerobasegroup.com/nsn/6105-00-635-1282

Overall Height:
23.500 inches
Overall Length:
34.688 inches
Overall Width:
23.937 inches
Thread Length:
0.8120 inches single end
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
0.9993 inches single end
Keyway Length:
2.3125 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Specific Use:
Fire and flushing pump
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Bearing Type:
Annular ball
Features Provided:
Horizontal mounting position
Power Rating:
25.0000 horsepower output
Length Of Shaft From Housing:
3.062 inches single end

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	Center To Mounting Surface Distance:
	0 inches single end
	er To Center Distance Between Mounting Facilities Parallel To Length
	inches
	purature Rating:
50.0 (operating degrees celsius
Roto	r Speed Rating In Rpm:
3600.	0 single no load and 3535.0 single full load
Cente	er To Center Distance Between Mounting Facilities Parallel To Width:
17.00	0 inches
Curre	ent Rating In Amps:
33.50	0 single input
Conn	ection Type And Voltage Rating In Volts:
440.0	line to neutral single input
Shaft	End Characteristic:
A2 fir	st style single end and a9 second style single end
Phas	e:
Three	e input
Spec	ial Features:
Arma	ture shaft has Ih threads
Frequ	uency In Hertz:
60.0 i	nput
Term	inal Type And Quantity:
3 solo	der lug
Shelf	Life:
N/a	
Unit	Of Measure:
Demi	litarization:
No	
Fiig:	
	a0